

100

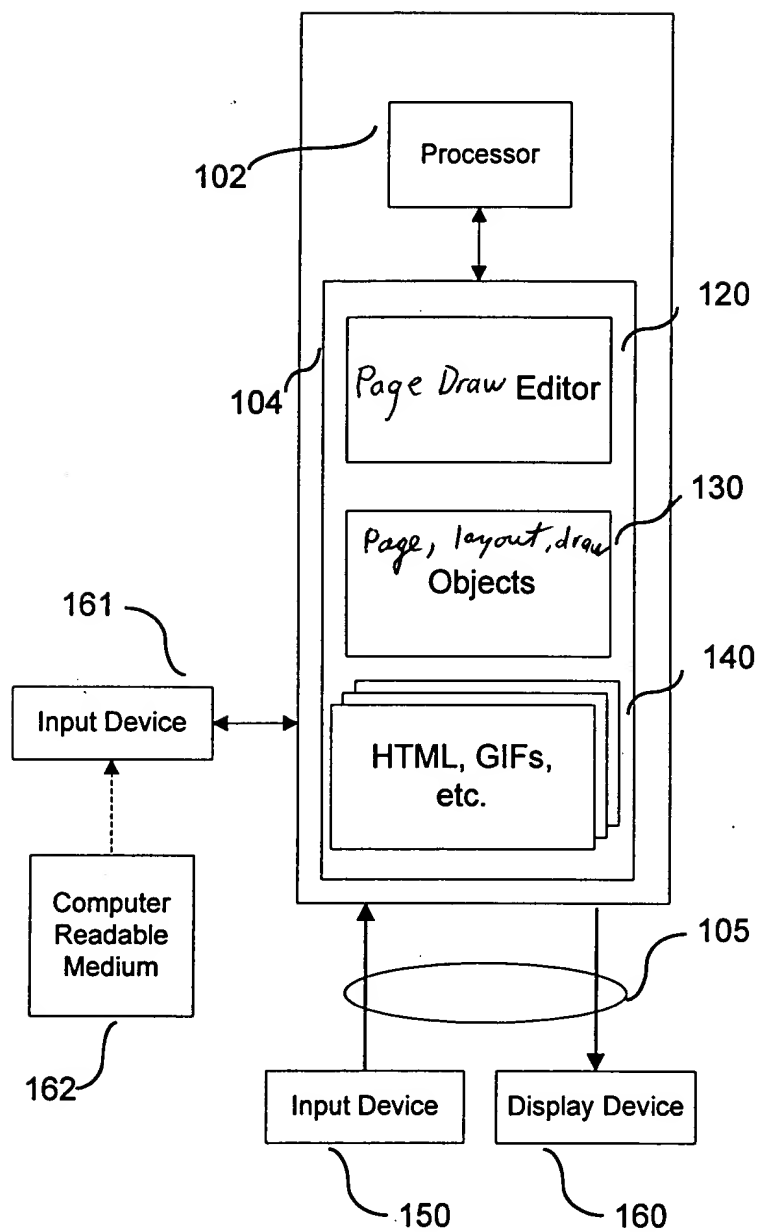


Fig. 1

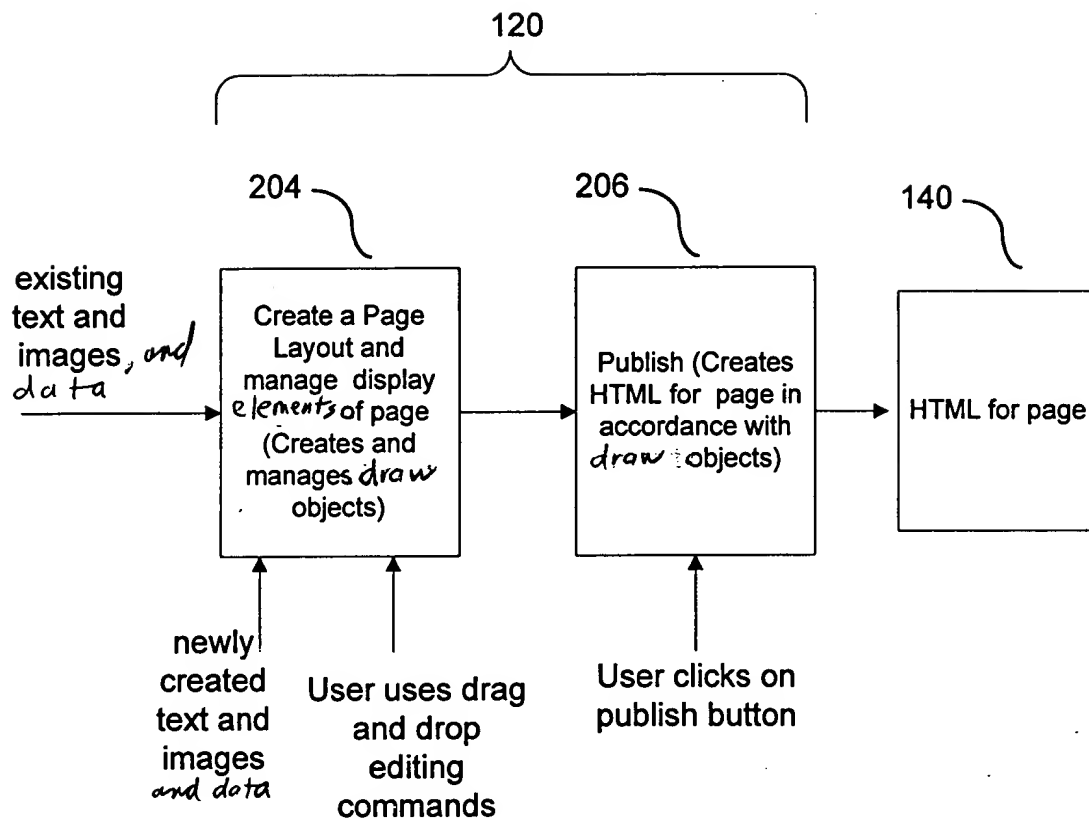
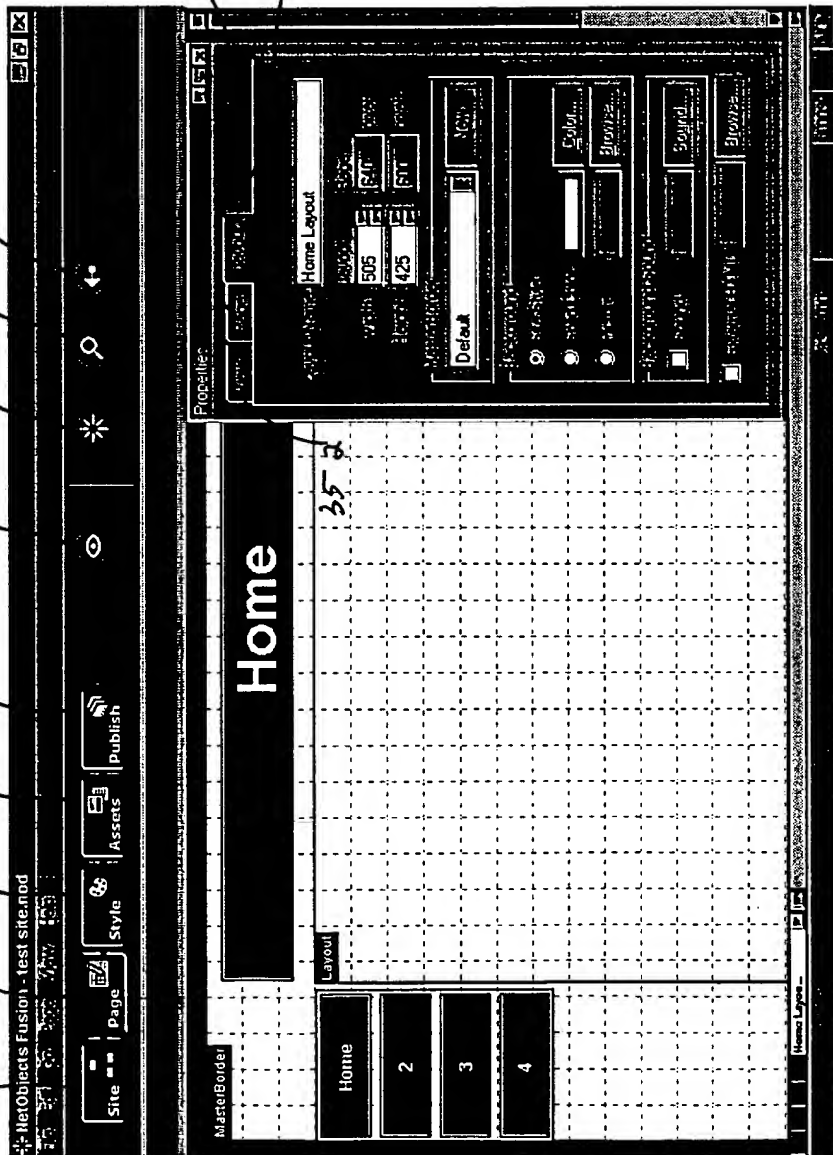


Fig. 2

260749" 42942880

302 304 306 308 310 312 314 316 318



365
357
350
356

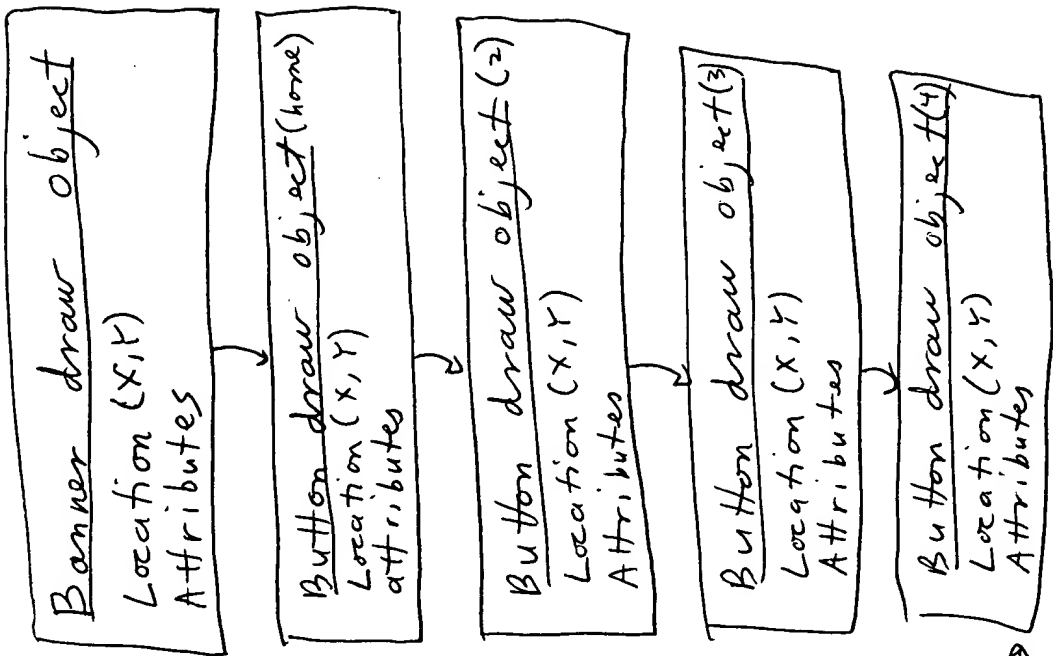
301

Fig. 3

BEST AVAILABLE COPY

131/97948.01.00
0307972146/34175.00058

Beginning
of
Draw
Objects



End of
Draw
Objects

Fig. 4(a)

260740 48922880

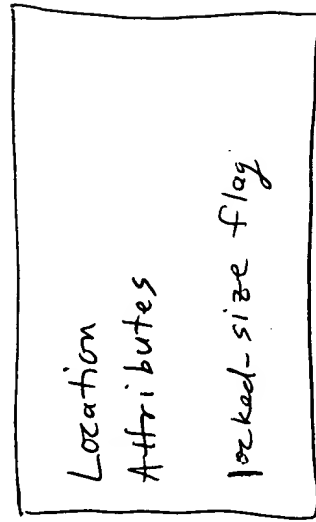


Fig. 4(b)
Draw object for text

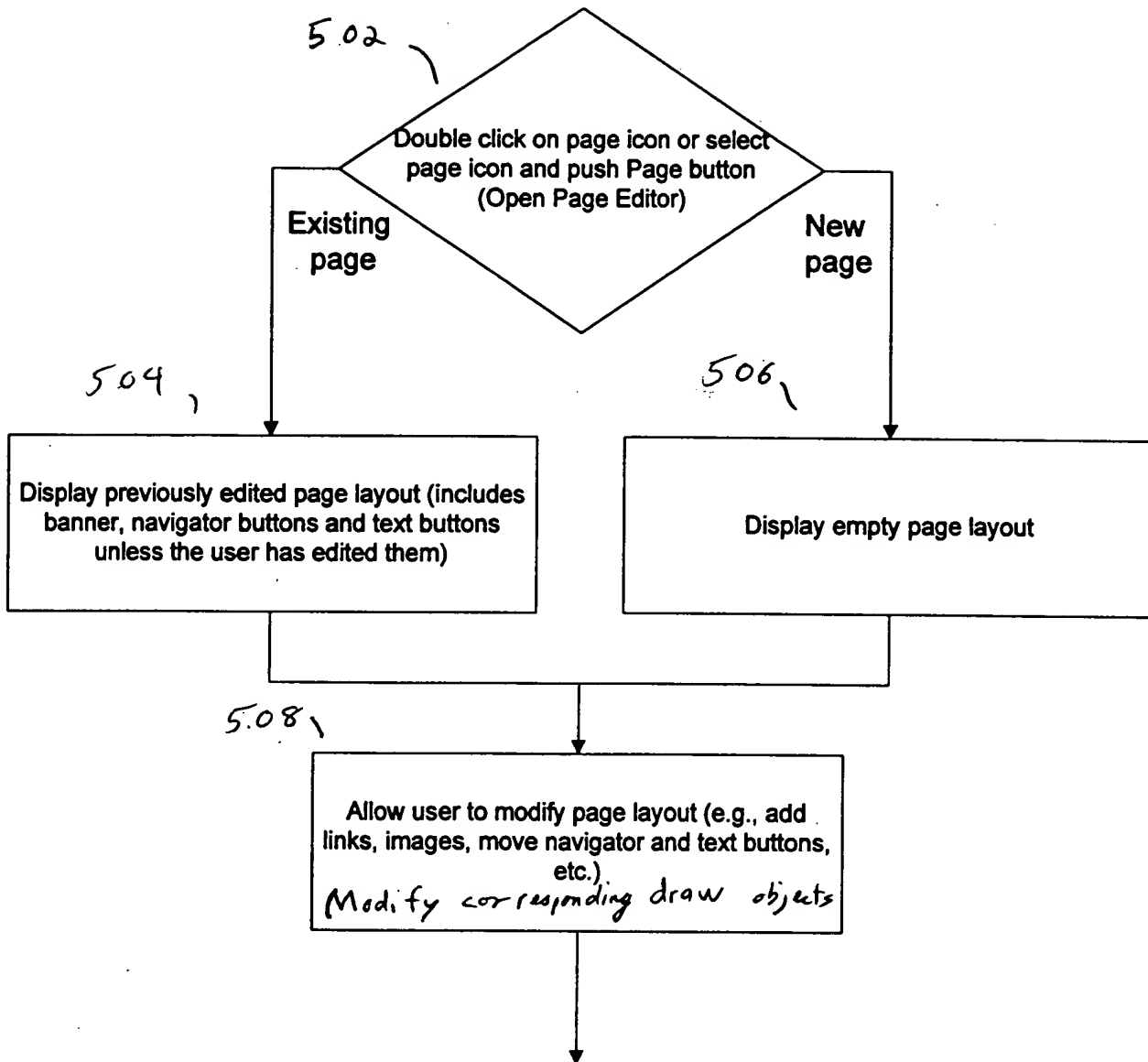
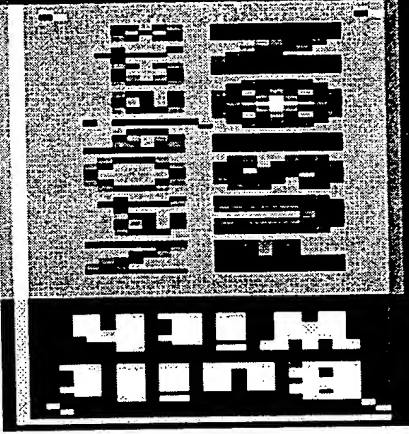
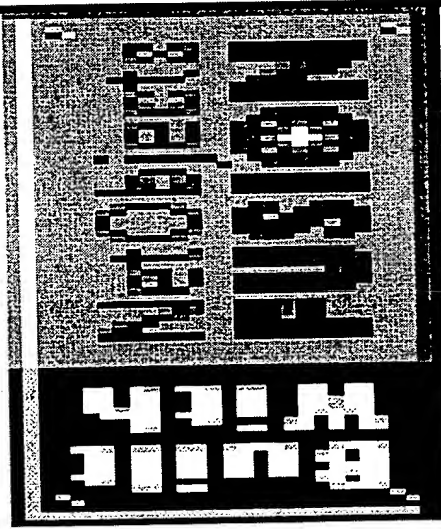
[illegible]

Fig. 5



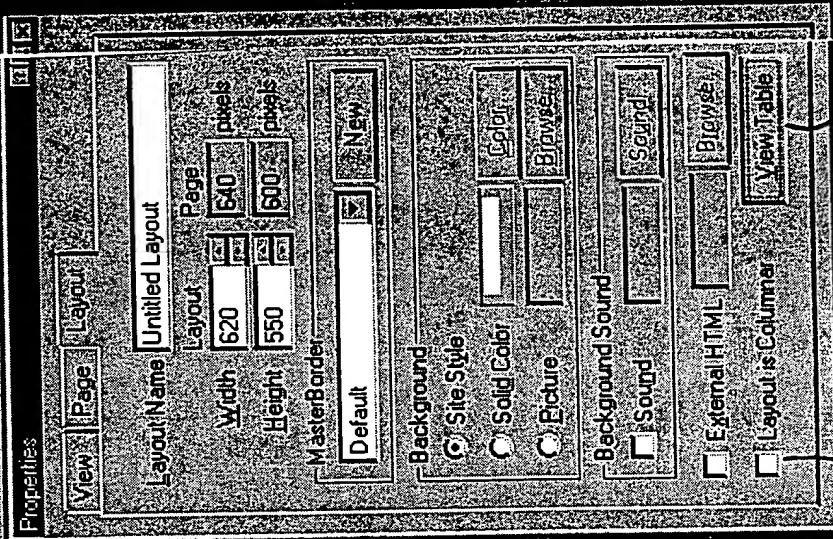
612 }
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 goiuehrw goiuh gwouuh gqrhg
 oiuhg oiuewrh goiuehw goiuehrw
 goiuh gwouuh gqrhg oiuhg oiuewrh
 goiuehw goiuehrw goiuh gwouuh
 gqrhg oiuhg oiuewrh goiuehw
 goiuehrw goiuh gwouuh gqrhg
 oiuhg oiuewrh goiuehw goiuehrw
 goiuh gwouuh gqrhg oiuhg oiuewrh
 goiuehw goiuehrw goiuh gwouuh
 gqrhg oiuhg oiuewrh goiuehw
 goiuehrw goiuh gwouuh



614 ~
 gqrhg oiuhg oiuewrh goiuehrw
 goiuh gwouuh gqrhg oiuhg oiuewrh
 goiuehrw goiuehrw goiuh gwouuh gqrhg
 oiuhg oiuewrh goiuehw goiuehrw goiuh
 gwouuh gqrhg oiuhg oiuewrh goiuehw
 goiuehrw goiuh gwouuh gqrhg oiuhg
 oiuewrh goiuehw goiuehrw goiuh gwouuh
 gqrhg oiuhg oiuewrh goiuehw goiuehrw
 goiuh gwouuh gqrhg oiuhg oiuewrh
 goiuehw goiuehrw goiuh gwouuh

622 }

616 }



Untitled ...

815 550

NetObjects Fusion...

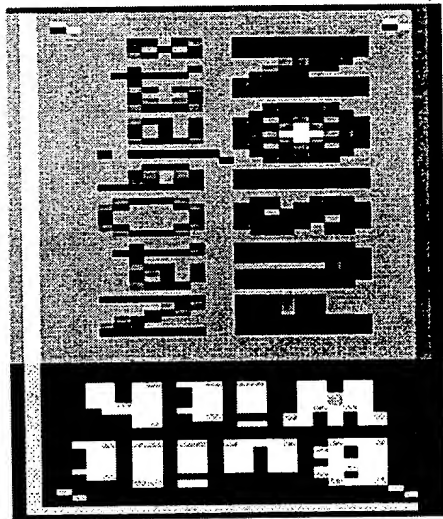
Microsoft Developer St...

Xtreme 12

Ready

100% 12:49 AM

610'



612'

gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh
gwouih gqrhg oiuhg
oiuewrh goiuehw
goiuehrw goiuh gwouih
gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh
gwouih gqrhg oiuhg
oiuewrh goiuehw
goiuehrw goiuh gwouih
gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh
gwouih gqrhg oiuhg
oiuewrh goiuehw
goiuehrw goiuh gwouih
gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh
gwouih

614'

gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh
gwouih gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh

616'

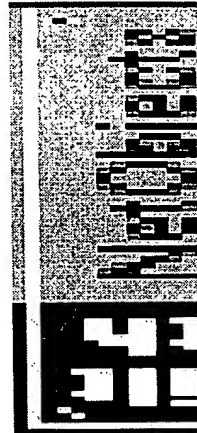
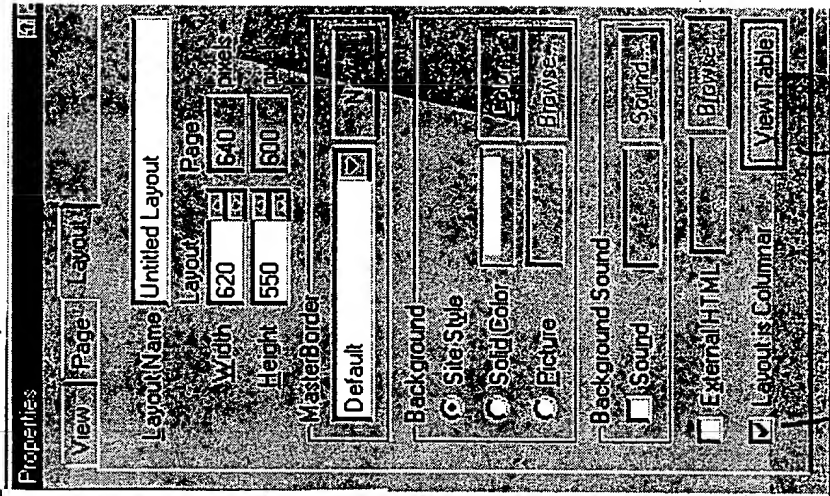


Fig. 6(b)

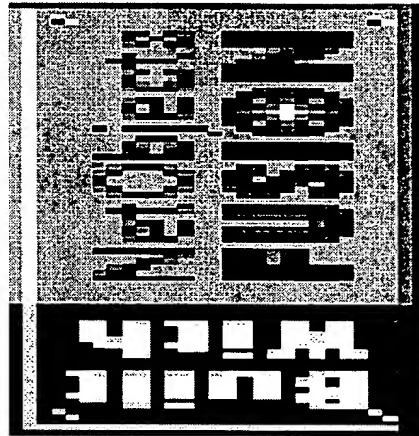
109



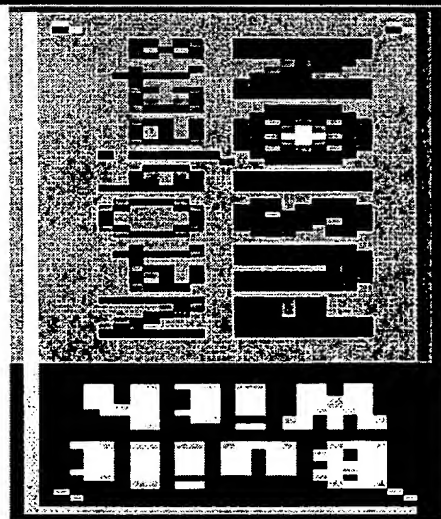
602 604

612

gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouuh gqrhg
oiuhg oiuewrh goiuehw goiuehrw
goiuh gwouuh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouuh
gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouuh gqrhg
oiuhg oiuewrh goiuehw goiuehrw
goiuh gwouuh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouuh
gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouuh



616



610

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goiuh gwouuh gqrhg oiuhg oiuewrh
goiuehrw goiuehrw goiuh gwouuh gqrhg
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gwouuh gqrhg oiuhg oiuewrh goiuehw
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oiuewrh goiuehw goiuehrw goiuh gwouuh
gqrhg oiuhg oiuewrh goiuehw goiuehrw
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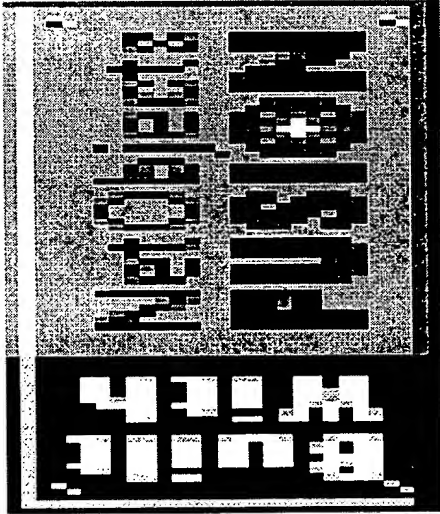
614

702

Fig. 7(a)

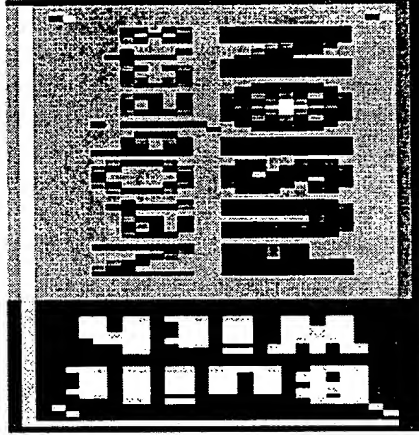
616'


$$F_{1g}, \quad 7(b)$$
$$F_{1g}, \quad 7(b)$$



gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouh gqrhg
oiuhg oiuewrh goiuehw goiuehrw
goiuh gwouh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouh
gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouh gqrhg
oiuhg oiuewrh goiuehw goiuehrw
goiuh gwouh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouh
gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouh

gqrhg oiuhg oiuewrh goiuehrw
goiuh gwouh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouh gqrhg
oiuhg oiuewrh goiuehw goiuehrw goiuh
gwouh gqrhg oiuhg oiuewrh goiuehw
goiuehrw goiuh gwouh gqrhg oiuhg
oiuewrh goiuehw goiuehrw goiuh gwouh
gqrhg oiuhg oiuewrh goiuehw goiuehrw
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goiuehw goiuehrw goiuh gwouh

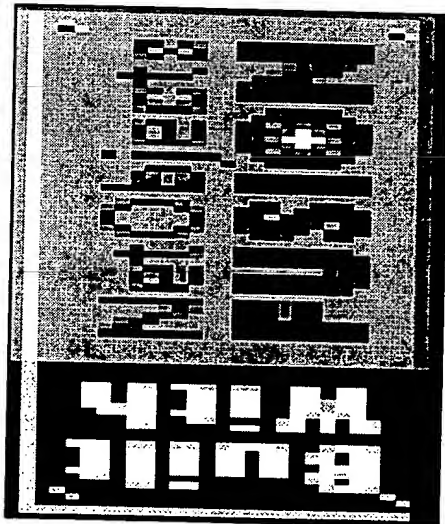


NetObject
FUSION
Built
With

Fig 7(c)

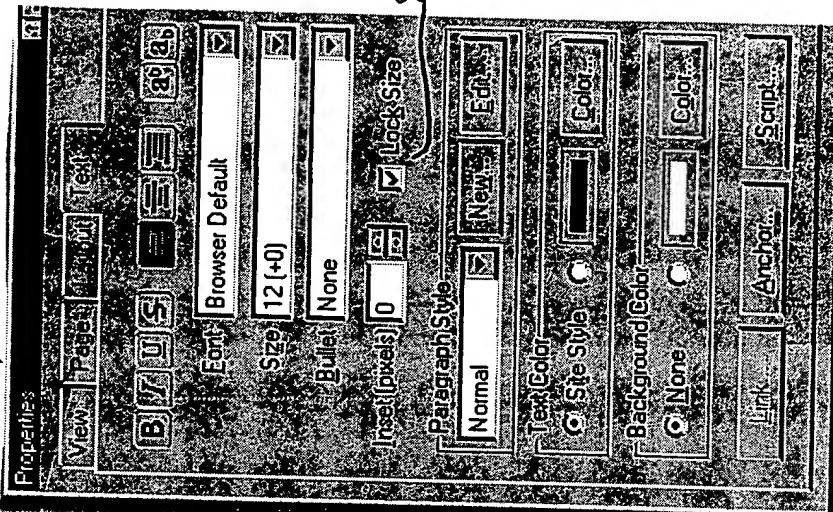
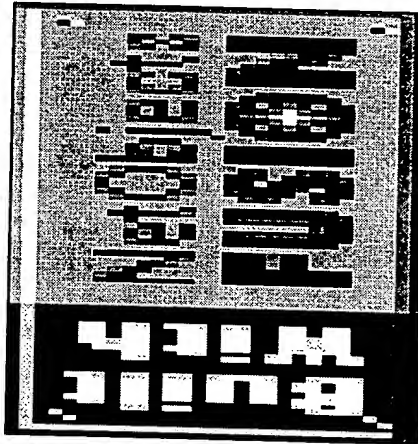
Layout

612



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goiuh gwouh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouh
gqrhg oiuhg oiuewrh goiuehw
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goiuehw goiuehrw goiuh gwouh
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goiuehrw goiuh gwouh

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goiuh gwouh gqrhg oiuhg oiuewrh
goiuehw goiuehrw goiuh gwouh



601

802

Fig. 8

902

904

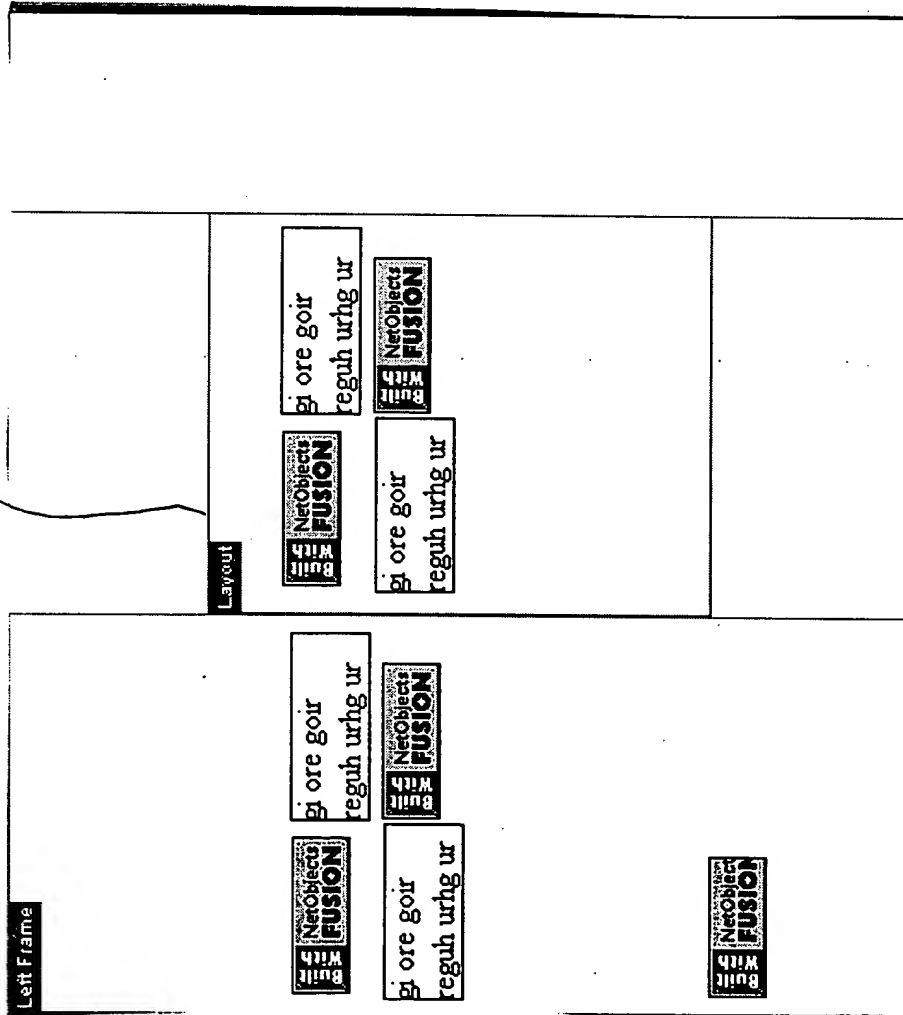
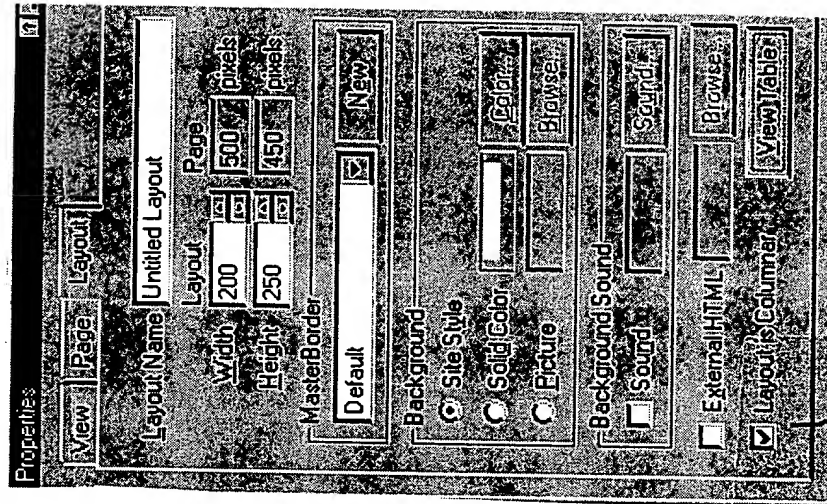
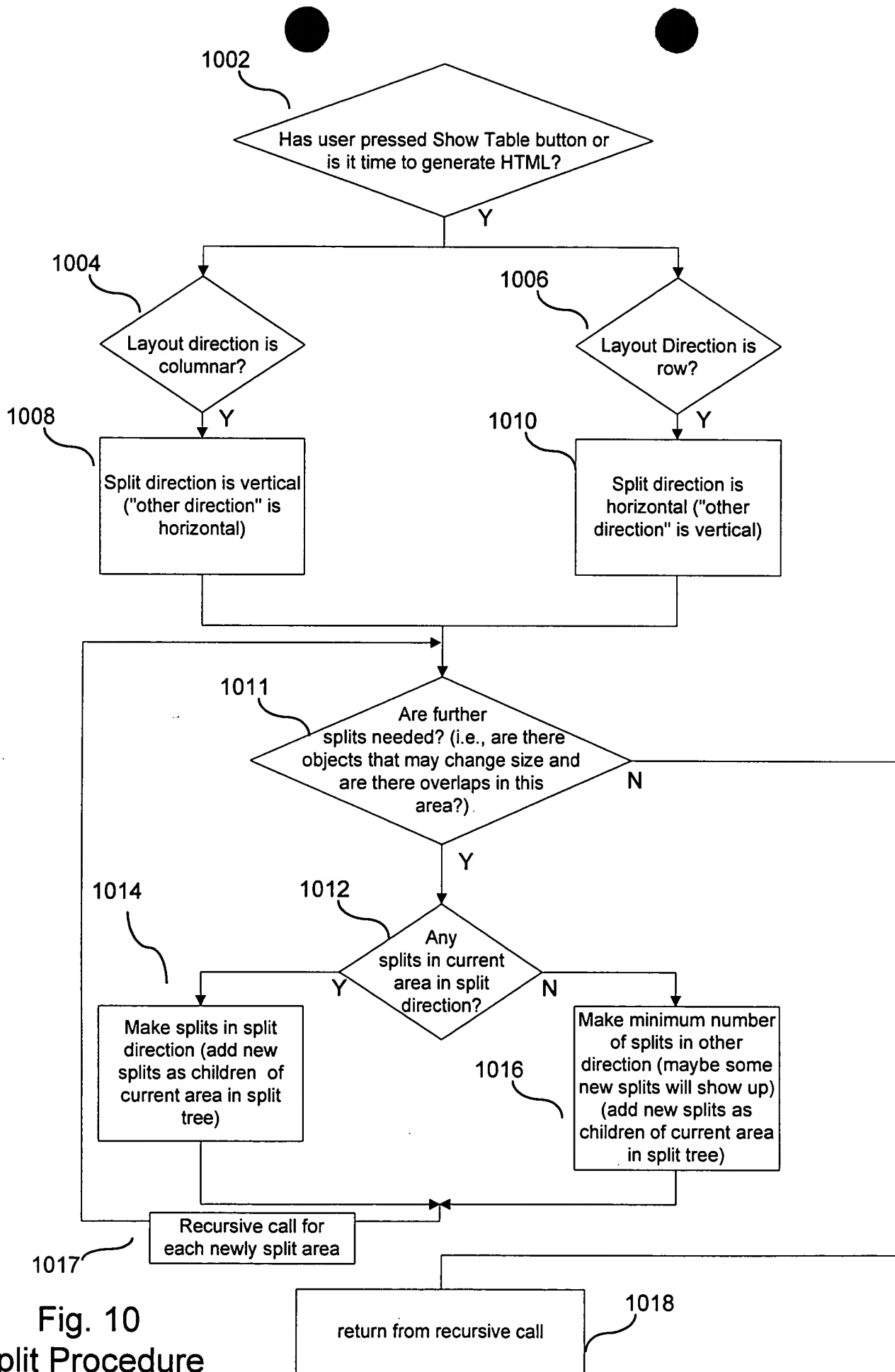


Fig. 9



602



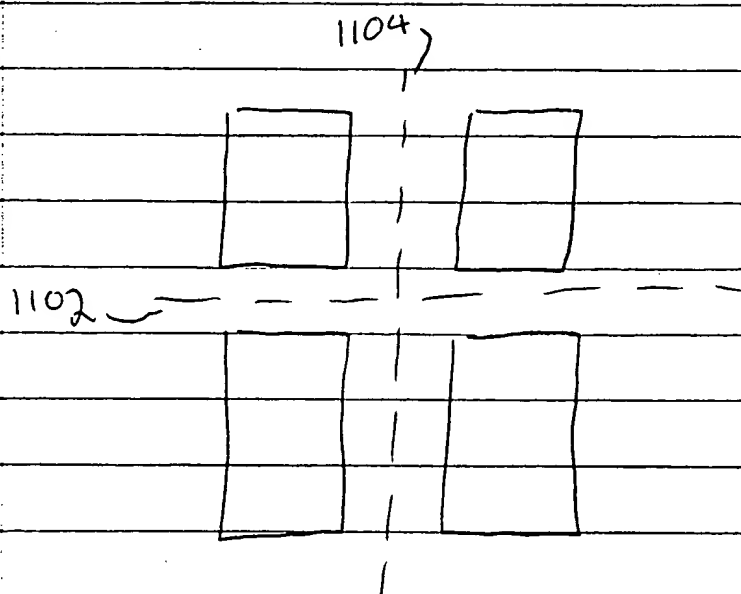


Fig. 11(a)
Splittable

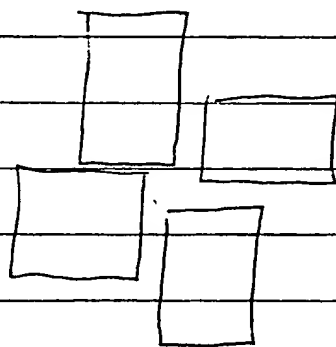


Fig. 11(b)
Non-Splittable

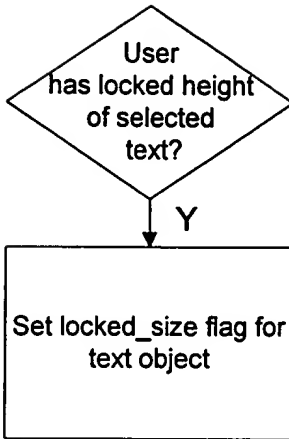


Fig. 12(a)

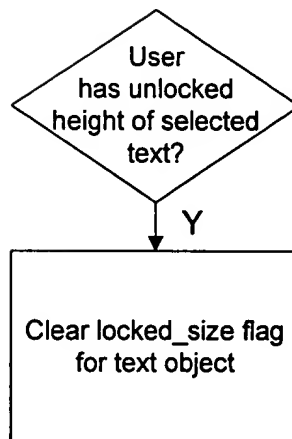


Fig. 12(b)

20250424-042057

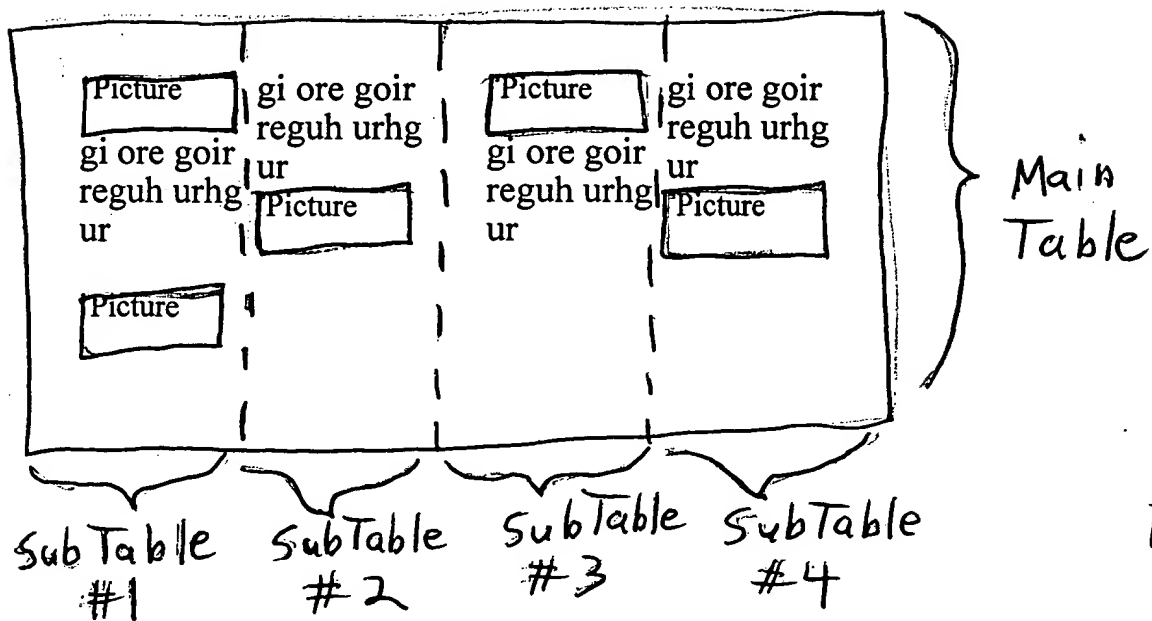


Fig. 13(a)

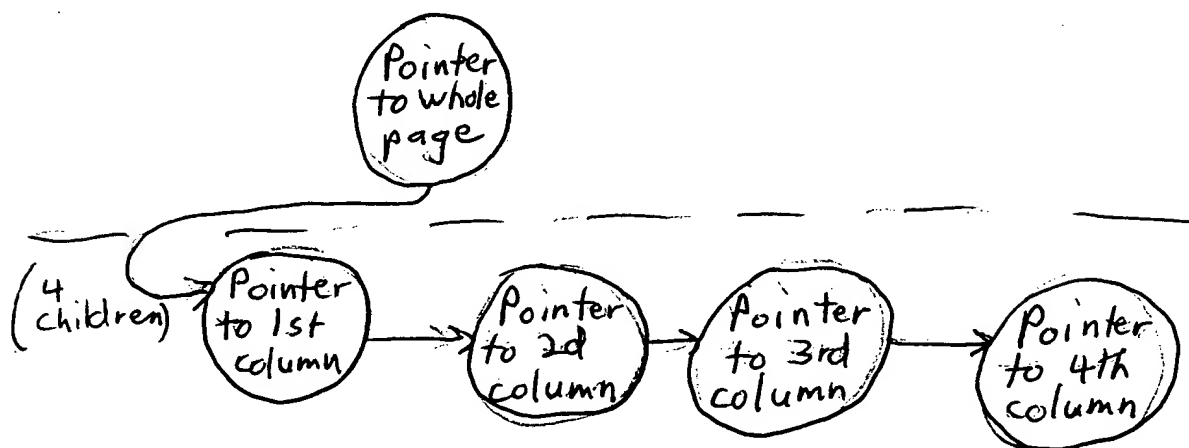


Fig 13(b)

Splitdirection = col

- Area of page corresponding to this node
- Object list for this area
- Direction this node is split in (if any)
- Pointer(s) to children (if any)

Fig. 13(c)
A node in the split tree

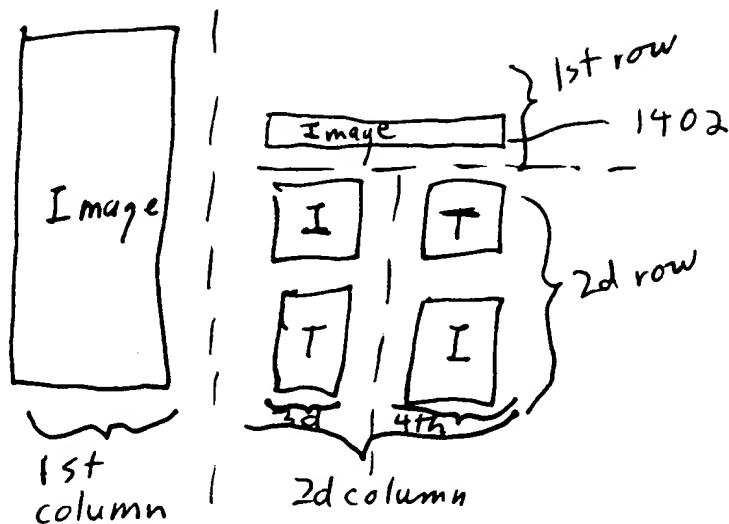


Fig. 14(a)

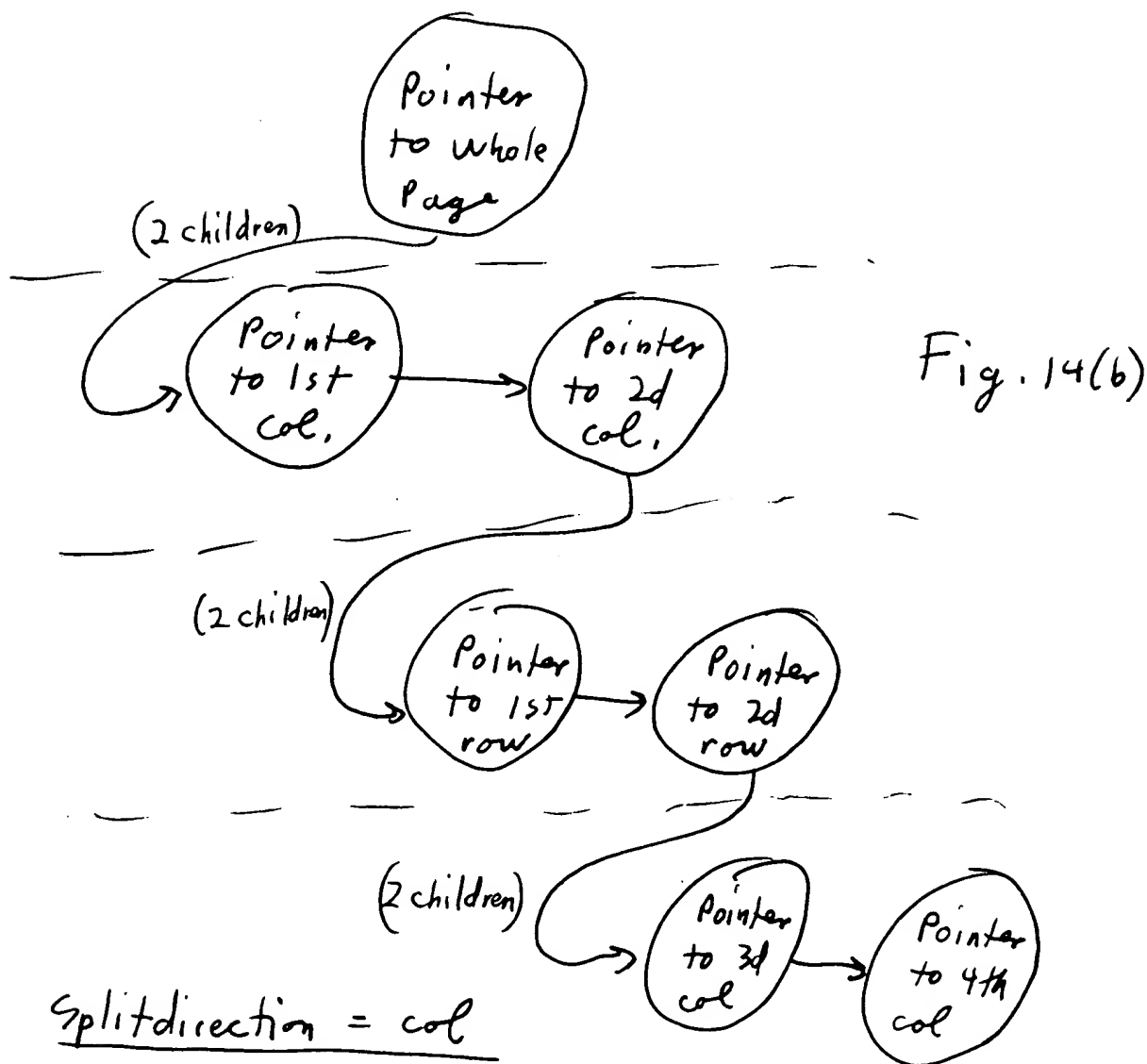


Fig. 14(b)

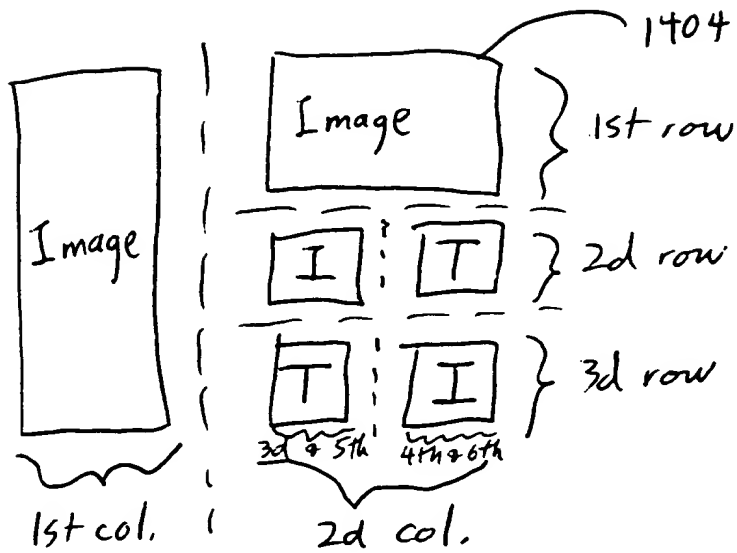


Fig. 14(c)

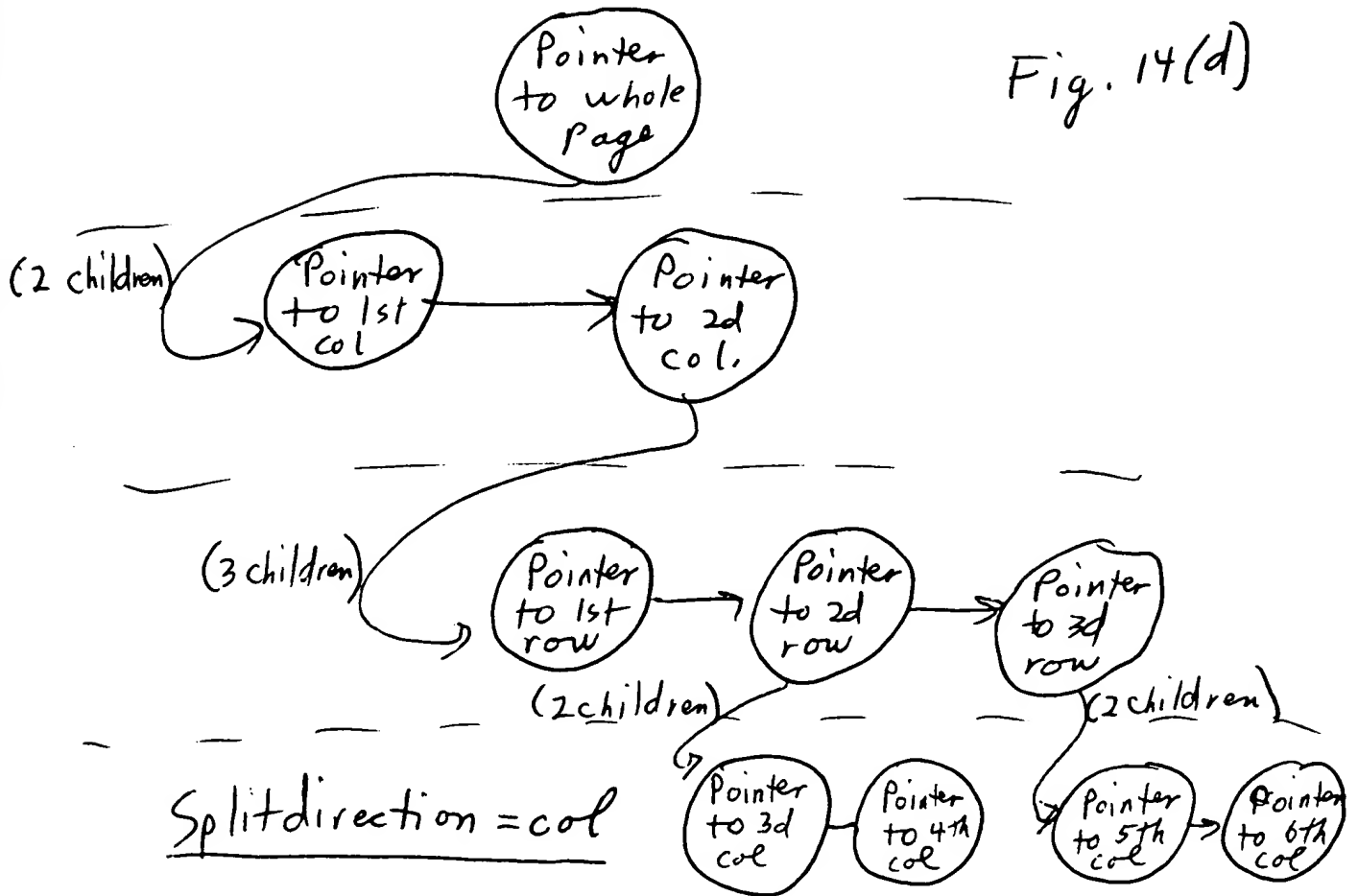


Fig. 14(d)

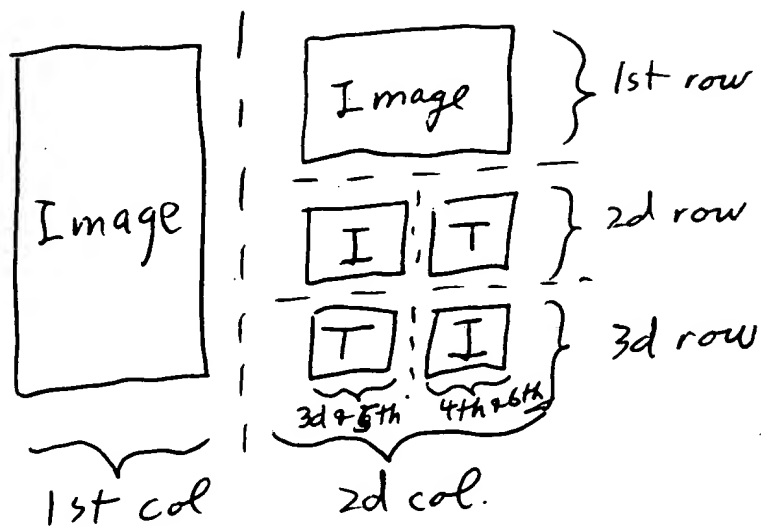


Fig 15(a)

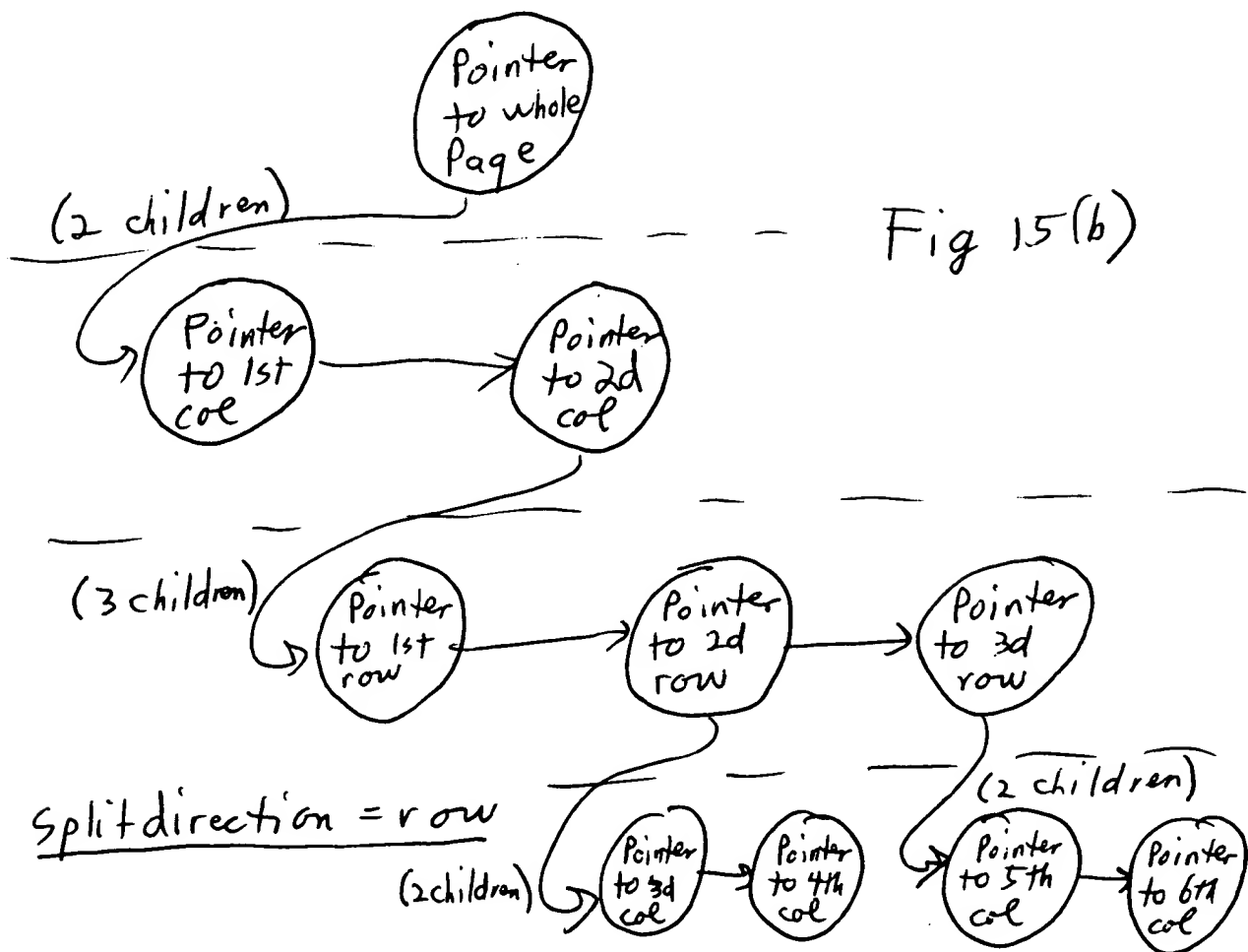


Fig 15(b)

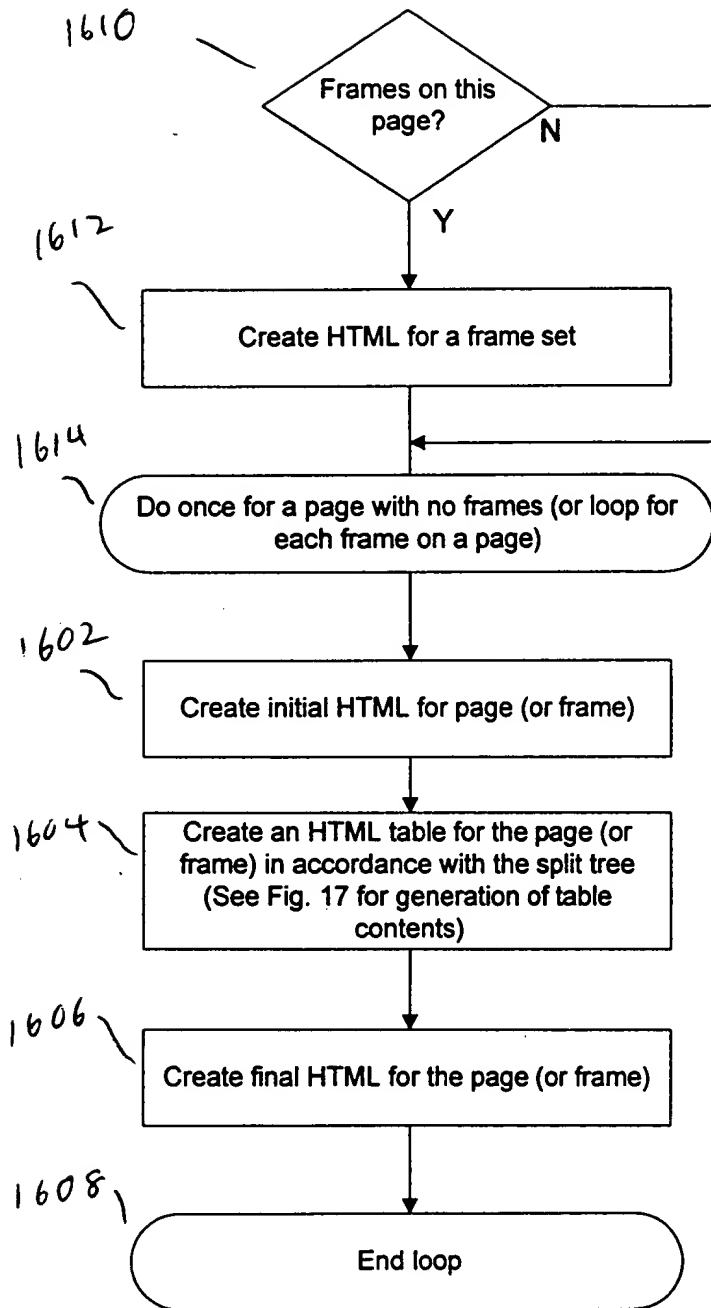


Fig. 16

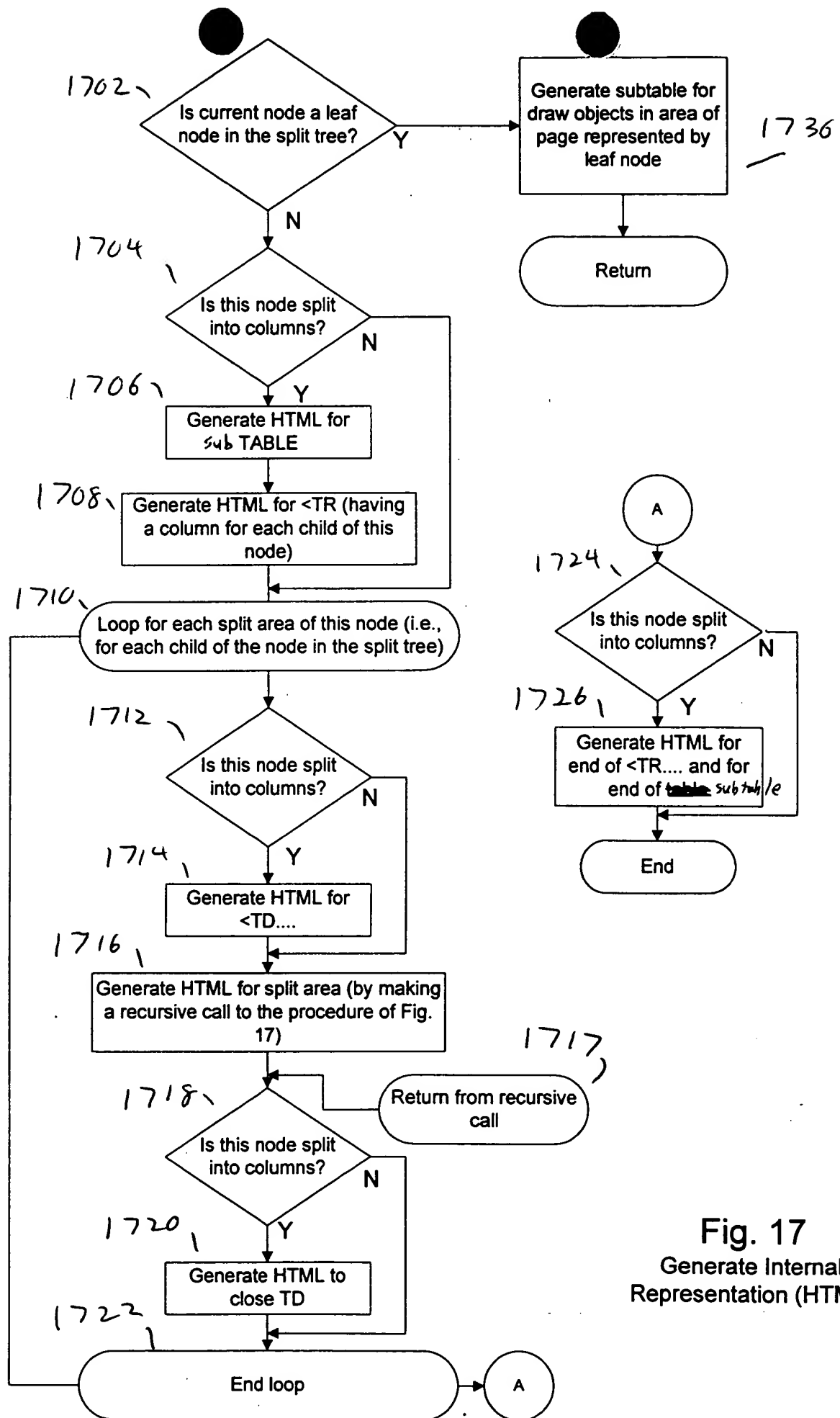
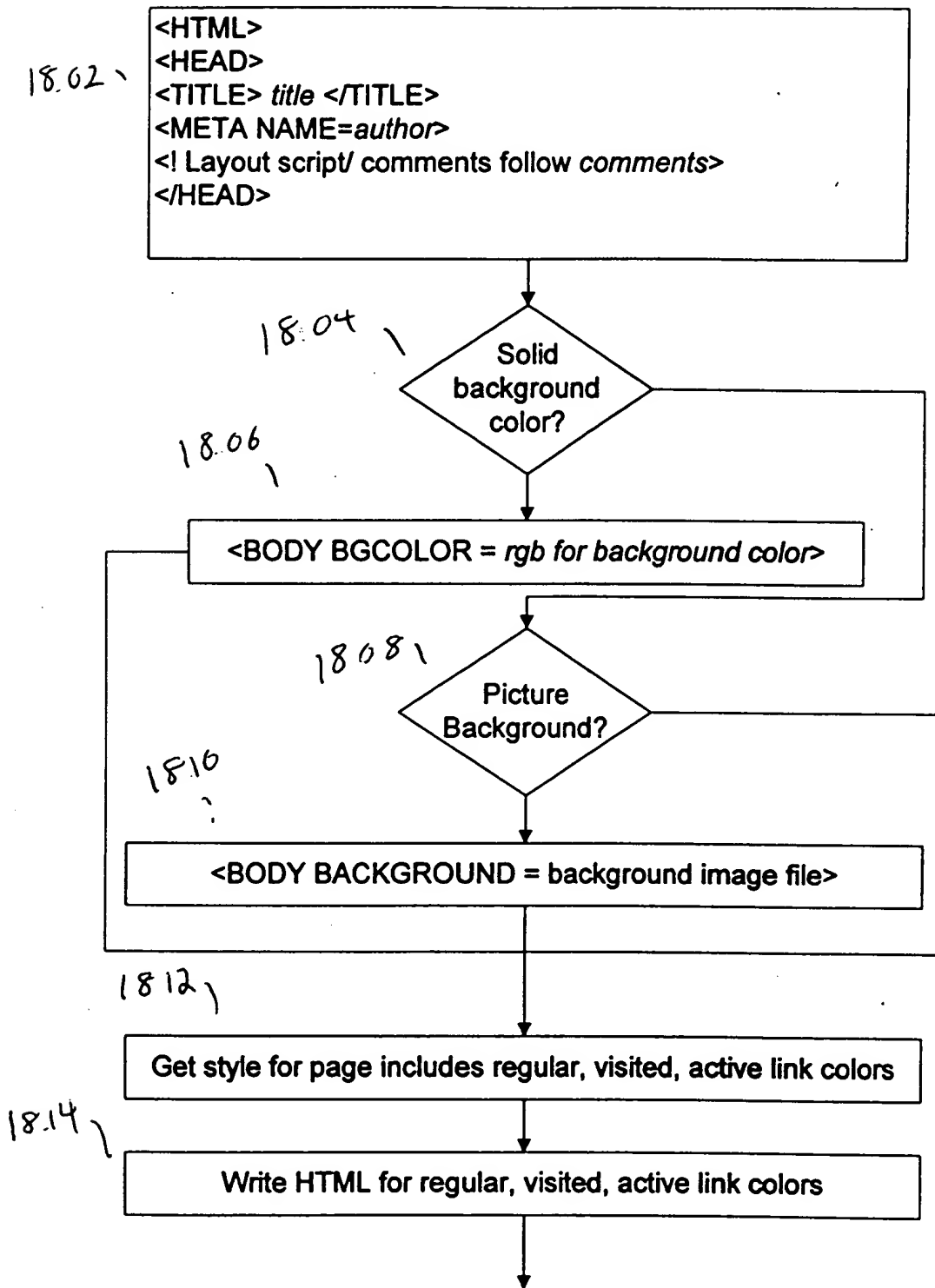


Fig. 17
Generate Internal
Representation (HTML)



Create initial
HTML
Fig. 18

1902 ~ Get layout data for split area

1904 ~ Find unique row edges of elements
~~on page~~ (eliminate duplicates)

1906 ~ Find unique column edges of elements
(eliminate duplicates)

1908 ~ Create matrix having (row edges + 1)
rows and (column edges + 1) columns.
Matrix cells point to draw objects.

1910 ~ Find height of each row and
width of each column in the matrix
and save.

1912 ~ Create HTML subtable in accordance
with the matrix

Fig. 19

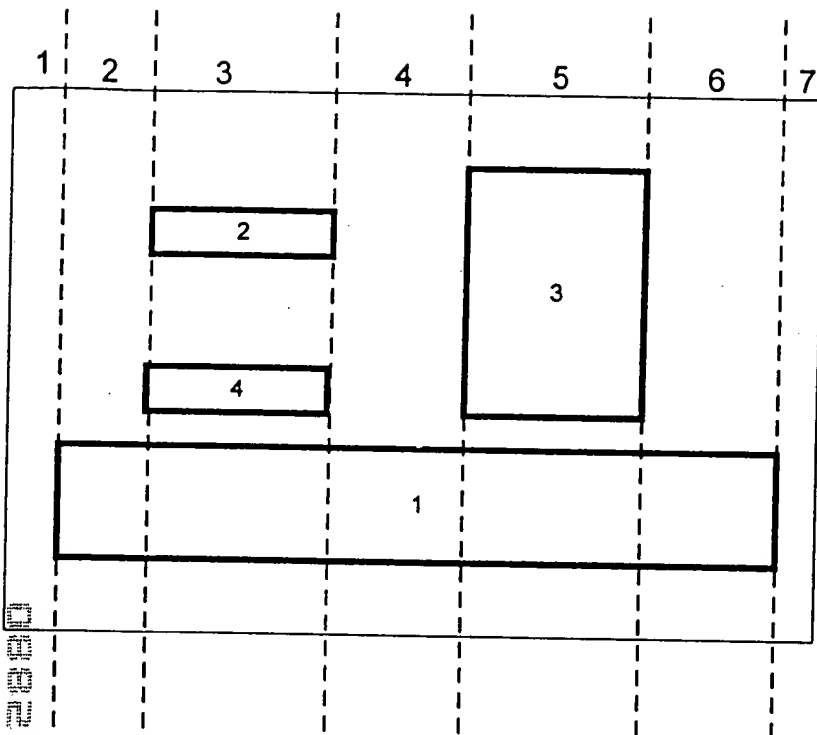
Build HTML SubTable

21 02 ~

```
<P> <A HREF = netobjects homepge URL>  
    <IMG SRC=link image\ BORDER=0>  
    </A>  
</P>  
</BODY>  
</HTML>
```

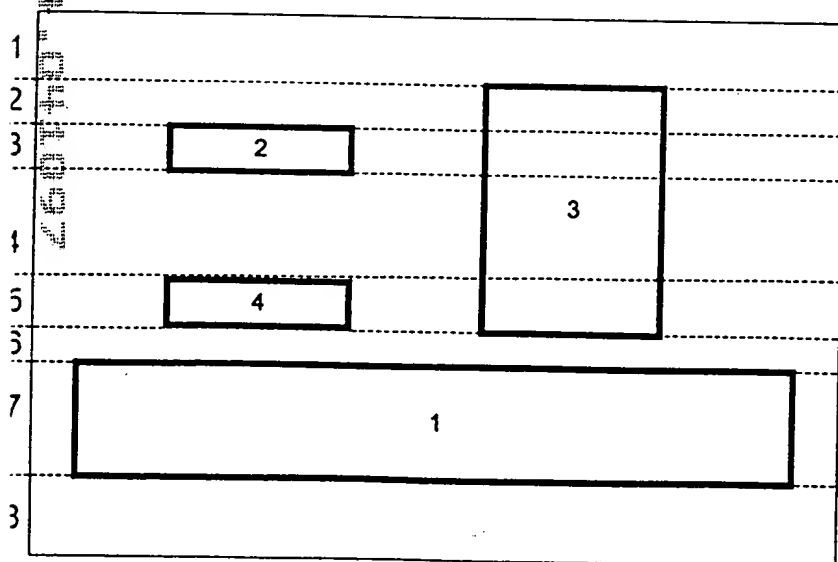
Generate final
HTML
Fig. 21

08827634.04.1097



Object #	Start	Start + Length
1	10	100
2	30	40
3	60	75
4	30	40

22.02



Object #	Start	Start + Height
1	80	95
2	20	25
3	10	70
4	65	70

22.04

Fig. 22

Object #	Start	Start + Length
1	10	100
2	30	40
3	60	75
4	30	40

↓ Sort and remove
duplicates

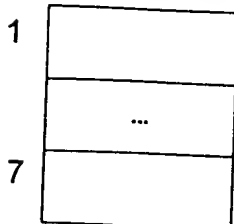
Column Edges

10
30
40
60
75
100

} 6
column
edges

↓ Determine width
of each column

column widths



Object #	Start	Start + Height
1	80	95
2	20	25
3	10	70
4	65	70

↓ Sort and remove
duplicates

Row Edges

10
20
25
65
70
80
95

} 7 row
edges

↓ Determine height
of each row

row heights

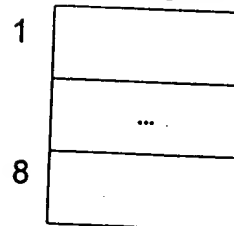


Fig. 23

08827634.043697
260740.422880

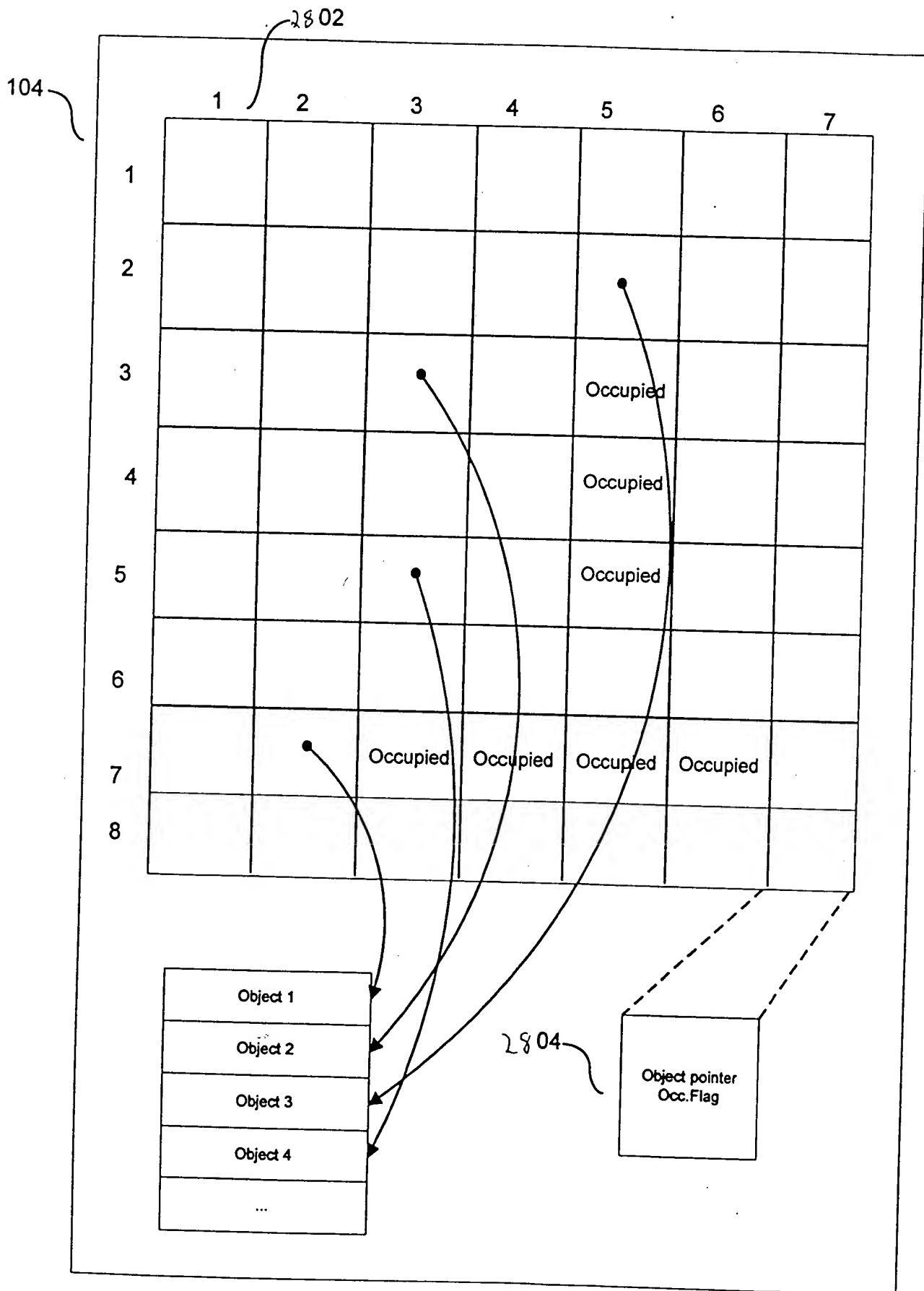
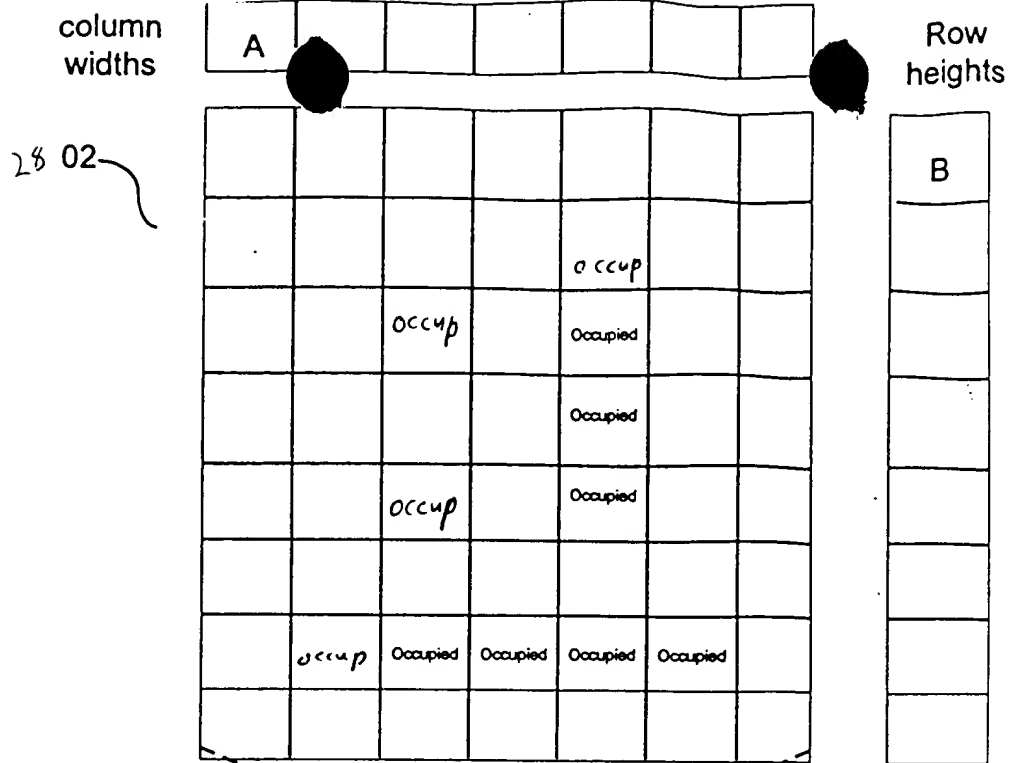


Fig. 24



sub
HTML Table
(8 rows, 7 cols)

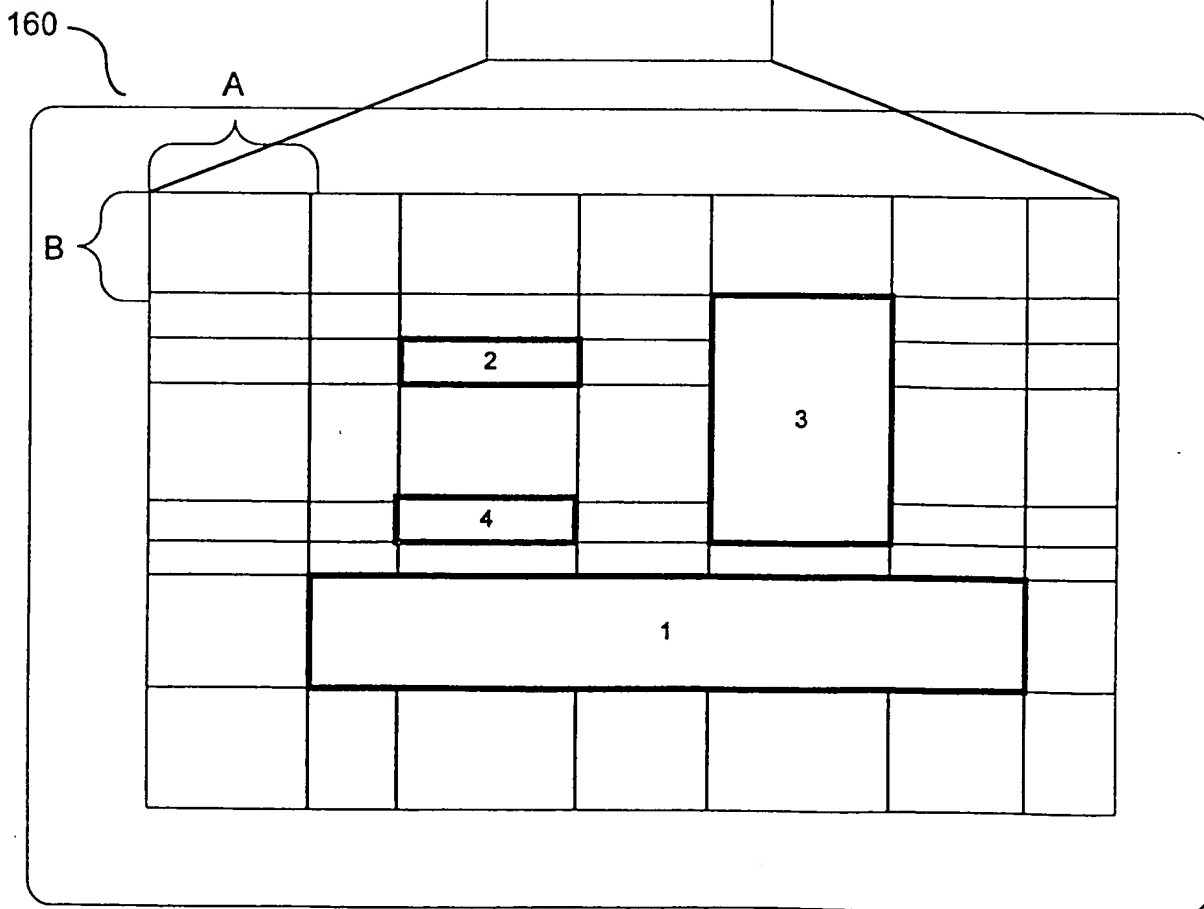


Fig. 25

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